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THE GARLAND GLOBE

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DEVOTED TO THE INTERESTS OF GARLAND AND THE GREAT BEAR RIVER VALLEY

Vol. 3. No. 36.

Published at Garland, Utah.

Saturday, Oct. 10, 1908

CONFERENCE AND

THE TWO FAIRS.

The attendance at the 79th semi-annual general conference held in Salt Lake City, was unusually large. Two overflow meetings were held Sunday one at the Assembly hall and the other at the Barrett hall. Temperance and the Word of Wisdom was the keynote struck by President Jos. F. Smith and was the theme discussed at all the meetings. In spite of the wet season, crowds from all over the inter-mountain region turned out.

The first three days of the Big Four County Fair at Ogden drew big crowds and if rain had not interfered, Saturday would have been the best day of all. Numerous fine displays of fruit and vegetables were on exhibition and the attractions were all up to the standard. Rain put a damper on Saturday's doings. The races were called off and the shows moved to Salt Lake. We are informed that the racing events will be pulled off later. A number of residents of Box Elder county received gold medals for displays of fruit and vegetables. Taking everything into consideration, the fair proved to be very successful and the management feels much encouraged over the outcome.

The State Fair at Salt Lake was a huge success from first to last. Never in the history of Utah state exhibitions has the present one been equaled. Monday the grounds were opened officially at 1 o'clock, when President J. G. McDonald of the fair association turned the keys of the grounds over to Governor John C. Cutler in appropriate exercises held in the manufacturers' building. It is estimated that there were no less than 5,000 paid admissions during the afternoon and evening which is considered remarkable for the first day of the fair.

The special days at the Fair, with the general and special amusement feature program were as follows:
Monday—Cache and Box Elder day
Tuesday—Derby day.
Wednesday—Salt Lake day.
Thursday—Weber day.
Friday—Utah and school day.
Saturday—San Pete and Davis day.
The management received many compliments on the successful way the exhibits were handled. Space will not permit us to give a more detailed account of displays, awards and general good features of the great state fair that was certainly the best in the history of the state.

WESTERN INVENTORS.

The following patents were issued this week to Western inventors reported by D. Swift & Co., Patent Lawyers, Washington, D. C.

COLO. A. B. Boylan, Victor, a packing case; T. H. Furman, Denver Hair-drying comb; W. A. Hendryx, Denver, combination agitator and de-canting filter; T. O'Leary, Gunnison Trout fly, hook and leader box; H. M. Thomas, Colorado Springs, Guy anchor.

KANS. P. Blasing, Topeka, action for keyboard stringed musical instruments; H. I. Drake, Ness City, engine gear; F. B. Graham, Garnett animal breeders' bag; C. Kubach, Abilene, multiple mould fenceposts; R. H. Millen, Clay Center, Mail-sack catcher; H. Peirce, Kansas City, a valve system and tracker board.

UTAH. A. L. Shaw, Corinne, a wrench.

Copies of any of the above patents will be furnished to our readers at ten cents each by D. Swift & Co., at Washington, D. C., our special patent correspondents.

WOMAN INTERRUPTS POLITICAL SPEAKER.

A well dressed woman interrupted a political speaker recently by continually coughing. If she had taken Foley's Honey and Tar it would have cured her cough quickly and expelled the cold from her system. The genuine Foley's Honey and Tar contains no opiates and is in a yellow package. Refuse substitutes. Ritter Bros. Garland and Tremonton drug store.

A special Priesthood meeting was held at the Garland hall last night to discuss the advisability of creating a new stake, suggesting men for the presidency and finding a name for said stake. Members of the Malad and Box Elder stake Presidency also members of the Quorum of Twelve Apostles were present.

Dividing the stake, giving it a name and choosing the presidency will take place Sunday afternoon.

TOWN BOARD

The regular monthly meeting of the Garland Town Board was held at the Town hall Wednesday evening Oct. 7th. Full board present.

The opinion of Judge W. W. Maughan giving reasons for dismissing Town board cases was read.

The annual report of Justice W. R. Vanfleet was submitted and held over for further explanation.

The monthly report of Marshal T. L. Snook was presented and accepted.

A number of bills were allowed Board adjourned until first Tuesday in November.

Glen Bros. Piano Contest.

7,498 was the correct number of dots the piano cut of Glen Bros. Piano Co. contained. Edward N. Holbrook and A. H. Lavin of Ogden both guessed the correct number and tied in the contest. Each put up \$250 in cash and both of them got a \$500 Steger piano. Eleven tied on the 2nd and 3rd prizes—an organ and \$25 in cash—but we were unable to learn who the prize winners were. Quite a number from this city and vicinity received gold bond certificates for \$65, \$75 and \$85.

SUNDAY SERVICES.

Second Counselor Joseph Jensen presiding, Singing. Prayer by Sanford Bingham, Jr. Singing. Sacrament administered by Elders Peter Jensen and J. F. Devey. The meeting was given over to the Saints for testimony bearing and the following responded: Peter Jensen, J. F. Devey, Julia Bingham, Estelle Wellington, Mantina Jensen, S. H. Bingham, Elder Wallace and Sanford Bingham, Jr. Singing. Benediction by Estelle Wellington.

NOTICE FOR BIDS.

Notice is hereby given that sealed bids will be received at the office of the undersigned in Brigham City up to 10 o'clock noon on the 2nd day of Nov. 1908, for the cutting down of the hill and building grade and approaches to the new steel bridge across the Malad River on the section line between Secs. 23 and 14, Twp 13 North, Range 3 West. The said bridge being near the Plymouth Hot Springs.

Also for the building of grade and approaches to the new steel bridge across the Malad River between sections 23 and 26, Twp 11 North, Range 3 West. Said work as above indicated to be executed and completed according to plans and specifications on file in the County Clerk's Office at Brigham City, Box Elder County, Utah.

The Board reserves the right to reject any and all bids.

By order of the Board of County Commissioners, dated Monday, October 5th, 1908.

(SEAL) By N. J. VALENTINE, County Clerk.

MARRIED MAN IN TROUBLE.

A Married man who permits any member of the family to take anything except Foley's Honey and Tar, for coughs, colds and lung trouble, is guilty of neglect. Nothing else is as good for all pulmonary troubles. The genuine Foley's Honey and Tar contains no opiates and is in a yellow package. Ritter Bros. Garland and Tremonton Drug Store.

UNITED STATES DEPARTMENT OF AGRICULTURE. BUREAU OF PLANT INDUSTRY.

(Sugar Beet Investigations.)

Washington, D. C.,

Garland, Utah, Sept. 30, 1908.

Mr. J. A. Wixom, Editor, Garland Globe, Garland, Utah.

Dear Sir:

The curiosity excited and the interest aroused by the operations of the Government Experimental Station at Garland prompts me to offer a short sketch for the columns of your paper on some of the more important lines of work being carried on here.

In the first place, it may be well to state that this station is under the direction of Dr. C. O. Townsend, in Charge of Sugar Beet Investigations, Bureau of Plant Industry, Department of Agriculture, Washington, D. C. The work here is carried on by the writer.

This station is kept up chiefly for sugar beet investigations and not for general agricultural research.

In all lines of agriculture there are problems of so wide a scope, or entailing so great expense, or having a national rather than local interest, as to be beyond the reach of any one state experiment station. Such problems as these are fitly undertaken by the national government. Among these, on account of the wide area involved, sugar beet culture and investigations take an important place.

Among other problems under investigation at this station perhaps that which has created most general interest is the development of the single germ beet seed. By this is meant a seed-ball that shall contain but one seed or germ. It is well known that the ordinary motherbeet produces seed-balls containing any number of seeds from one to seven; both one, six and seven-germ seed-balls are normal mother beets produce some single-germ seed-balls—generally at the forks where branches issue from the main seed stems.

We are attempting, by selecting and sowing these single-germ seeds from the average mother beet to produce a beet that shall have a slight tendency towards a greater number of single-germ seeds; from those mother beets exhibiting the most tendency in that direction the singles are again selected and sown. It is now the practice to trim off all flower buds that would produce multiple germ seed-balls, leaving only the single-germ flower buds on the stems; each stem is then isolated by covering it with a pollen proof bag so that the pollen from multiple germ flowers shall not fertilize the singles.

In this way the greater part of the plant activity is directed to the production of these single-germ seeds, with the result that they become much larger and more vigorous than the few found on the normal mother beet, and, being isolated in bags, they are compelled to fertilize themselves necessarily slow. The entire seed bearing habits of a plant cannot be changed speedily. A considerable number of years may elapse before the desired end is attained and the single germ habit fixed. However, marked progress has already been made, and we now have, here and there, plants bearing five to six thousand single-germ seeds, many such seeds being found along the seed stems instead of, as formerly, at the forks only.

The principal object of all this, of course, is to eliminate to a large degree the costly and laborious operation of thinning the beets. Should single-germ seed be obtained it would be no very difficult problem to devise methods of sowing single seeds at any desired intervals in the rows.

Another important work being carried on here and at other similar stations in various parts of the beet growing sections of the United States is that of testing varieties of beet seed, whether imported or domestic, to learn their fitness for any given locality. It has been noted that certain strains of beets do better in one locality than another. This can only be learned by testing many varieties

Foley's Honey and Tar cures coughs quickly, strengthens the lungs and expels colds. Get the genuine in a yellow package. Ritter Bros. Garland and Tremonton drug store.

ties at numerous stations and comparing results. In this way many strains of seed are being tested at this station.

In order to preserve any given strain unmixed it is necessary to protect its flowers from the pollen of any other variety. Otherwise, crosses would take place. This crossing is prevented by covering each selected plant of any variety with a large bag that is impervious to pollen grains and insects just before the flowers open. The bag is allowed to remain until the seed has set. It is then assured that all the seed from that plant was self pollinated. The bag is removed to permit free growth after the seed has set.

Experiments are carried on looking to the increase of sugar in the beet, as well as an increase in the tonnage.

Studies are made of the diseases to which the beet is subject to ascertain their cause. That being determined, remedies or preventive measures are sought.

Observations are now being taken, as intimated in my letter of July 6, to secure meteorological data to assist in determining the factors that go to produce the best conditions for sugar beet growing.

Other experiments are carried on from time to time as occasion may demand, but the foregoing are among the more important.

The writer desires to invite beet growers in this vicinity to report to him personally or by letter the presence of any disease or abnormal condition among beets, and will be glad to consider any such report and endeavor to advise remedial measures if known, or look for them if not known. Remember that our work is the beet grower's work and for his benefit.

Very truly yours,
HARRY B. SHAW,
Scientific Assistant.

It is to be understood that these processes of selection and breeding serve one another.

FOR SALE.—50 stands of bees in good hives at \$5 a stand. Apply to C. Steffensen, Elwood, Utah, 'phone 44 a 5-1. s26 o17

FOR SALE CHEAP.—Nearly new canopy top buggy, also vinegar barrels at 75c and \$1 each. Apply to C. Steffensen, Elwood, Utah, 'phone 44 a 5-1. s26 o17

REPORT

MADE TO THE

Secretary of State of the State of Utah

OF THE CONDITION OF

THE BANK OF GARLAND

Located at Garland, in the County of Box Elder, State of Utah, at the close of business on the 25th day of September, 1908.

RESOURCES:	
Loans and Discounts	\$77,656.00
Overdrafts	1,436.47
Furniture and Fixtures	2,900.00
Due from National Banks	16,369.90
Cash on Hand	3,221.25
Current Expenses and Taxes Paid	1,210.56
Total	\$101,994.18
LIABILITIES:	
Capital Stock Paid in	\$25,000.00
Surplus Fund	2,500.00
Undivided Profits	2,421.14
Due to National Banks	535.85
Individual Deposits	41,741.35
Savings Dept. (Interest at 4 per cent)	3,353.04
Cashier's Checks	486.78
Demand Certificates of Deposit	241.50
Time Certificates of Deposit	799.52
Bills Payable	25,000.00
Total	\$101,994.18

STATE OF UTAH, County of Box Elder, ss.

M. D. EVANS, being first duly sworn according to law deposes and says that he is cashier of the above named bank; that the above and foregoing report contains a full, true and correct statement of the condition of the said bank at the close of business on the 25th day of Sept. 1908.

M. D. EVANS.

Correct Attest: Mollah Evans, W. R. Vanfleet, Elias A. Smith.

Subscribed and sworn to before me this 30th day of September, 1908.

[Seal] C. J. CAMPBELL, Notary Public.

My Com. expires June 21, 1909.

STATE OF UTAH, Office of the Secretary of State.

I, C. S. TINGEY, Secretary of State of the State of Utah, do hereby certify that the foregoing is a full, true and correct copy of the statement of the above named company, now on file in my office this 3rd day of October, 1908.

[Seal] C. S. TINGEY, Secretary of State.

We have ROOM FOR NEW BUSINESS

That of your friend, your neighbor—that of the new arrival in our midst.

Of the young man just getting started.

Introduce them to us. We will extend to them all the courtesies of a modern Bank.

State Bank of Brigham City.

Accounts Under State Supervision and Control.

J. F. OWENS GARLAND, UTAH

Dealer in Fresh and Cured Meats and Green Groceries

Fish and Game in Season

CATTLE AND HOGS BOUGHT AND SOLD IN CARGO LOTS

A Complete Line of Groceries Constantly On Hand.

DAVIS COUNTY NURSERIES

Growers of a full line of FRUIT, ORNAMENTAL AND SHADE TREES; ROSES, SHRUBS and VINES.

Our sales are heavy so far this year, but we still have in stock a large number of the leading sorts of Apples, Cherries, Plums, Prunes, Peaches and Apricots. We can supply the planter with more Jonathan, Ben Davis, Gano, Wine Sap, Stayman Wine Sap, Winter Banana and Colorado Beauties than all the other nurseries in the state.

Don't fail to see our agent before buying. We are the only growers of the COLORADO BEAUTY, who have MERCHANTABLE TREES for next spring's planting.

DAVIS COUNTY NURSERIES, Roy, Utah.

The Tremont Liquor House

G. A. Woodward Prop.

SELLING AT THE FOLLOWING PRICES:

1 Case of Beer \$3.50 On Return of Case \$1.00 Rebate
1 Barrel Bottled Beer \$10.50 On Return of Bottles \$3.00 Rebate.
And Everything Else in Proportion.

This includes Becker's Best and Fisher's Salt Lake Beer.

We also handle PABST and BLUE RIBBON Beer.

PLEASE CALL AND SEE US.

DON'T YOU FORGET

That we have a complete line of

GENERAL MERCHANDISE

to select your wants from at the VERY BEST PRICES that it is possible to make and live.

If you doubt it, CALL AND GIVE US A TRIAL.

—YOURS TRULY—

Garland Mercantile Co.,

WM. PRESTON, Manager,

Garland, Utah